

DEC 28 2005

PTO/SR97 (05-01)

Approved for use through 07/31/2008 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
This document contains neither recommendations nor conclusions of the U.S. Patent and Trademark Office. It is the property of the U.S. Patent and Trademark Office, and its contents are not to be distributed outside your agency.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on December 28, 2005.

Date _____

47 202

Signature

Theodore R. West

Typed or printed name of person signing Certificate

47,202

Registration Number if applicable

(717) 232-8000

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal Form (1 page)

Response under 37 C.F.R. 1.116 (26 pages)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 18 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



McNees Wallace & Nurick LLC
attorneys at law

RECEIVED
CENTRAL FAX CENTER

DEC 28 2005

Routing #3004
Client #20712-0073

FAX COVER LETTER

DATE: December 28, 2005

PLEASE DELIVER THE FOLLOWING PAGES:

TO: Commissioner for Patents
Mail Stop AF

FAX: (571) 273-8300

FROM: Theodore R. West

Direct Dial: (717) 237-5349

TOTAL NUMBER OF PAGES, INCLUDING THIS COVER LETTER: 28

MESSAGE:

In re Application No. 10/788,994, filed February 27, 2004
Please deliver to Examiner T. W. Smith, Art Unit 2837

FAX NUMBER: (717) 237-5300

SECRETARY RESPONSIBLE: B. Santiago

TELEPHONE: (717) 232-8000

*******CONFIDENTIALITY NOTE*******

The information and documents accompanying this transmission contain information from the law firm of McNees Wallace & Nurick LLC which is confidential and/or legally privileged. The information is intended solely for the use of the individual or entity named on this transmission sheet. If you are not the designated recipient, you are hereby notified that any disclosure, copying, distribution or taking of any action in reliance on the contents of this information is prohibited.

If you have received this transmission in error, please notify us by telephone immediately so that we can arrange for the return of the original documents to us at no cost to you and with reimbursement for cost you may have incurred in responding to this notification.

100 PINE STREET • PO BOX 1105 • HARRISBURG, PA 17108 • TEL: 717 232 8000 • FAX: 717.237 5300 • WWW.MWN.COM

HAZLETON, PA • LANCASTER, PA • STATE COLLEGE, PA • COLUMBUS, OH • WASHINGTON, DC

BEST AVAILABLE COPY

RECEIVED
CENTRAL FAX CENTER

DEC 28 2005

PTO/SW21 (09-04)

Approved for use through 07/31/2006, OMD 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM	Application Number	10/780,994	
	Filing Date	February 27, 2004	
	First Named Inventor	FEDERMAN, et al.	
	An Unit	2837	
	Examiner Name	I. W. Smith	
(to be used for all correspondence after initial filing)		Attorney Docket Number	20712-0073
Total Number of Pages in This Submission	28		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Facsimile Transmission
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	McNeess Wallace & Nurick LLC		
Signature	<i>B-7 Sattizohn</i>		
Printed name	Brian I. Sattizohn, Esq.		
Date	December 28, 2005	Reg. No.	46,401

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Theodore R. West</i>		
Typed or printed name	Theodore R. West	Date	December 28, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PAT-9100 and select option 2.

BEST AVAILABLE COPY

Application No.: 10/788,994
Attorney Docket No.: 20712-0073

RECEIVED
CENTRAL FAX CENTER

DEC 28 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: FEDERMAN et al. :
Application No.: 10/788,994 : Group Art Unit: 2837
Filed: February 27, 2004 : Examiner: T. W. Smith
For: VARIABLE SPEED DRIVE FOR MULTIPLE LOADS

RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

A.) INTRODUCTORY COMMENTS

This Response is filed in response to the Final Office Action dated September 28, 2005.

The **Amendments to the Specification** section begins on page 2 of this Response.

The **Amendments to the Claims** section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The **Amendments to the Drawings** section begins on page 8 of this Response and any amendments to the drawings include both an attached replacement sheet and an annotated sheet showing any changes.

The **Remarks/Arguments** section begins on page 9 of this Response.